

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	)
Scherb et al.	) Group: 3749
Serial No.: 10/712,608	)
Filed: November 13, 2003	) Examiner: Jiping Lu
Title: THROUGHFLOW CYLINDER	) Issued: February 19, 2008
U.S. Patent No.: 7,331,120	)

CERTIFICATE OF CORRECTION UNDER 37 CFR § 1.322

Commissioner for Patents  
 Attn: Certificate of Correction Branch  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Applicants hereby respectfully request the issuance of a Certificate of Correction for the above-identified patent to correct the errors listed on the accompanying PTO Form 1050. This request is being made pursuant to 35 U.S.C. § 254 since the listed errors are believed to comprise errors by the U.S. Patent Office.

Respectfully submitted,  
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**Electronically Filed: August 25, 2008.**

Encs.: Form PTO 1050 in Duplicate (1 Sheet)

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PATENT NO. : 7,331,120  
APPLICATION NO.: 10/712,608  
ISSUE DATE : February 19, 2008  
INVENTOR(S) : Scherb et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**COLUMN 2**

At line 46, please delete "expansion a results", and substitute therefore --expansion  $\alpha$  results".

**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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